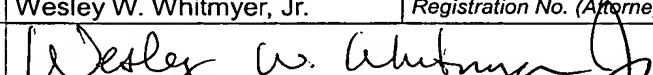


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 04100-P0001A	
		First Inventor Xishuo Wang	
		Title Seismic Data Interpolation System	
		Express Mail Label No. EL 574 206 337 US	

22154 US PTO
10/19/04

112103

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents</small>		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original, and a duplicate for fee processing)</small> 2. <input checked="" type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages <u>18</u>] <small>(preferred arrangement set forth below)</small> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawings(s) (35 USC 113) [Total Sheets <u>13</u>] 5. Oath or Declaration [Total Sheets <u>2</u>] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small> 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> a. <input type="checkbox"/> Computer Readable Form (CRF) b.: Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 16. <input type="checkbox"/> Nonpublication Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 of its equivalent. 17. <input type="checkbox"/> Other.....		
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: <small>Prior application information: Examiner Group/Art Unit:</small> For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
18. CORRESPONDENCE ADDRESS			
<input checked="" type="checkbox"/> Customer Number: 24126		OR <input checked="" type="checkbox"/> Correspondence address below	
Name	Wesley W. Whitmyer, Jr.		
Address	St. Onge Steward Johnston & Reens LLC		
	986 Bedford Street		
City	Stamford	State	CT
Country	United States	Telephone	203 324-6155
		Fax	203 327-1096
Name (Print/Type)	Wesley W. Whitmyer, Jr.	Registration No. (Attorney/Agent)	33,558
Signature			Date 11/21/03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231-1450.

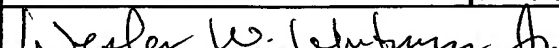
If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

16138
112103
U.S. PTO

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision		Complete if Known	
		Application No.	- Pending
		Filing Date	November 21, 2003
		First Named Inventor	Xishuo Wang
		Examiner Name	
		Art Unit	
<input checked="" type="checkbox"/> Applicant claims small entity status, See 37 CFR 1.27		Attorney Docket Number	04100-P0001A WWW
TOTAL AMOUNT OF PAYMENT (\$) 425.00			

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account: _____ order _____						3. ADDITIONAL FEES						
Deposit Account Number: 19-4516 Deposit Account Name: St.Onge Steward Johnston & Reens LLC												
The Director is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fees(s) during the pendency of this application <input type="checkbox"/> Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account												
FEE CALCULATION												
1. BASIC FILING FEE												
Large Entity		Small Entity				Large Entity		Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
1101	770	2001	385	Utility filing fee	385.00	1051	130	2051	65	Surcharge - late filing for or oath		
1002	340	2202	170	Design filing fee		1052	50	2052	25	Surcharge - late provisional filing or cover sheet		
1003	530	2003	265	Plant filing fee		1053	130	1053	130	Non-English specification		
1004	770	2004	385	Reissue filing fee		1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination		
1005	160	2005	80	Provisional filing fee		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
				SUBTOTAL (1)	(\$)	385.00	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
						1251	110	2251	55	Extension for reply within first month		
						1252	40	2252	210	Extension for reply within second month		
						1253	950	2253	475	Extension for reply within third month		
						1254	1,450	2254	725	Extension for reply within fourth month		
						1255	1,970	2255	985	Extension for reply within fifth month		
						1401	330	2401	165	Notice of Appeal		
						1402	330	2402	165	Filing brief in support of an appeal		
						1403	290	2403	145	Request for oral hearing		
						1451	1,510	1451	1,510	Petition to institute a public use proceeding		
						1452	110	2452	55	Petition to revive - unavoidable		
						1453	1,330	2453	665	Petition to revive - unintentional		
						1501	1,330	2501	665	Utility issue fee (or reissue)		
						1502	480	2502	240	Design issue fee		
						1503	640	2503	320	Plant issue fee		
						1460	130	1460	130	Petitions to the Commissioner		
						1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
						1806	180	1806	180	Submission of Information Disclosure Stmt		
						8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
						1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
						1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))		
						1801	770	2801	385	Request for Continued Examination (RCE)		
						1802	900	1802	900	Request for expedited examination of a design application		
						Other fee (specify) _____						
						*Reduced by Basic Filing Fee Paid						
						SUBTOTAL (3)		(\$)		40.00		

SUBMITTED BY St.Onge Steward Johnston & Reens LLC				Complete (if applicable)	
Name (Print/Type)	Wesley W. Whitmyer, Jr.		Registration No (Attorney/Agent)	33,558	Telephone
Signature			Date	11/21/2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038

This collection of information is required by 37CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering of information, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, Patent and Trademark Office, U.S. Department of Commerce; P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 8-800-PTO-9199 and select option 2

PATENT
04100-P0001A WWW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	Xishuo Wang
Serial No. 10/	November 21, 2003
Title of Application:	Seismic Data Interpolation System

Mail Stop Patent Application
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Cover Sheet For Thirteen Sheets Of Drawings

Attorney for Applicant
Wesley W. Whitmyer, Jr., Registration No. 33,558
ST.ONGE STEWARD JOHNSTON & REENS LLC
986 Bedford Street
Stamford, CT 06905-5619
203 324-6155